UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

23718

7590

12/15/2006

SCHLUMBERGER OILFIELD SERVICES 200 GILLINGHAM LANE MD 200-9 SUGAR LAND, TX 77478

EXAM	MINER
TSAY,	FRANK
ART UNIT	PAPER NUMBER

DATE MAILED: 12/15/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,248	09/17/2003	STEPHANE J. VIRALLY	19.0285	3330

TITLE OF INVENTION: AUTOMATIC DOWNLINK SYSTEM

APPLN. TYPE	SMALL ENTITY	IȘSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	\$1400	03/15/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate All further	correspondence includir ed below or directed oth	no the i	Patent advance or	ders and notification	of n	naintenance fees w	ill be	mailed to the current	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for	any change of address)		Fee(s) Transmittal, Thi rs. Each additional	s certif I paper	icate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
23718	7590 12/15	/2006		•				_	
SCHLUMBER	GER OILFIELD	SER	VICES		I hei	certify that thi	inicate	e of Mailing or Transi s) Transmittal is being	deposited with the United
200 GILLINGH					State	s Postal Service w	ith suf	ficient postage for firs	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
MD 200-9					trans	essed to the Mail	то (57	1) 273-2885, on the da	above, or being facsimile ate indicated below.
SUGAR LAND,	, TX 77478							, , , , , , , , , , , , , , , , , , , ,	(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/605,248	09/17/2003			STEPHANE J. VIRA	LLY			19.0285	3330
TITLE OF INVENTION	: AUTOMATIC DOWN	ILINK	SYSTEM						
						-			٠.
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	l	\$1400	\$0		\$1400		\$1400	03/15/2007
EXAM	IINER		ART UNIT	CLASS-SUBCLASS	S	· ·			
TSAY,	FRANK		3672	166-249000					
1. Change of correspond	ence address or indicatio	n of "F	ee Address" (37		•	atent front page, lis			
CFR 1.363). Change of correspondences	ondence address (or Cha B/122) attached.	nge of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-0 Number is required.	lication (or "Fee Address 22 or more recent) attack	ed. Us	e of a Customer	2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.					
3. ASSIGNEE NAME A				•		•			
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified be	clow, no assignee of this form is NO	data will appear on t T a substitute for filin	he pa	atent. If an assign	ec is i	dentified below, the de	ocument has been filed for
(A) NAME OF ASSI				(B) RESIDENCE: (C					
Please check the appropr	riate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual Co	rporat	ion or other private gro	oup entity Government
4a. The following fee(s)	are submitted:		41		•	se first reapply ar	ıy prev	viously paid issue fee	shown above)
Issue Fee				A check is enclose					
	No small entity discount p			Payment by cred					m : 11.
☐ Advance Order -	# of Copies	•		overpayment, to	ereby Depo	sit Account Number	ge the	required fee(s), any de (enclose a	n extra copy of this form).
5. Change in Entity Sta	•		•						
	s SMALL ENTITY state							TITY status. See 37 CI	
interest as shown by the	records of the United Sta	ites Pat	ent and Trademark	Office.	iiaii ti	applicant, a regi	Siereu	attorney of agent, of the	e assignce or other party in
Authorized Signature						Date		5 - 145 15 14 14 F	
Typed or printed name						=			
This collection of inform an application. Confiden submitting the complete	nation is required by 37 C tiality is governed by 35 d application form to the	FR 1.3 U.S.C USPT	11. The information 122 and 37 CFR O. Time will vary	on is required to obtain 1.14. This collection depending upon the	n or r is est indiv	etain a benefit by t imated to take 12 r idual case. Any co	he pub ninutes mmen	lic which is to file (and s to complete, includin ts on the amount of tir	by the USPTO to process) g gathering, preparing, and ne you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/605,248	09/17/2003	STEPHANE J. VIRALLY	19.0285	3330	
23718	7590 12/15/2006		EXAM	INER	
SCHLUMBER	GER OILFIELD SERVI	TSAY, FRANK			
200 GILLINGH	AM LANE	ART UNIT	PAPER NUMBER		
MD 200-9 SUGAR LAND,	TX 77478		3672 DATE MAILED: 12/15/2006	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 240 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 240 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.